

ALS New Topic Areas

VIRGINIA DEPARTMENT OF HEALTH – OFFICE OF EMERGENCY MEDICAL SERVICES
109 GOVERNOR STREET, MADISON BLDG., SUITE UB-55 – RICHMOND, VA 23219

CONTINUING EDUCATION PROGRAMS – REQUIRED TOPIC “AREAS”

BASIC LIFE SUPPORT TOPICS

“AREA”	TOPIC DESCRIPTION
02	PATIENT ASSESSMENT
03	AIRWAY MANAGEMENT
04	TRAUMA EMERGENCIES
05	MEDICAL EMERGENCIES
06	INFECTION CONTROL / BSI PROCEDURES
07	LEGAL AND ETHICAL ISSUES
08	INFANTS AND CHILDREN
09	SKILLS REVIEW
10	AUTO EXTERNAL DEFIBRILLATION

ADVANCED LIFE SUPPORT TOPICS

“AREA”	TOPIC DESCRIPTION
<u>MANDATORY CORE CONTENT</u>	
71	PROVIDE VENTILATORY SUPPORT FOR A PATIENT
72	ATTEMPT TO RESUSCITATE A PATIENT IN CARDIAC ARREST
73	PROVIDE CARE TO A PATIENT EXPERIENCING CARDIOVASCULAR COMPROMISE
74	PROVIDE POST RESUSCITATION CARE TO A CARDIAC ARREST PATIENT
75	ASSESS AND PROVIDE CARE TO A PATIENT EXPERIENCING AN ALLERGIC REACTION
76	ASSESS A PATIENT WITH POSSIBLE OVERDOSE
77	ASSESS AND PROVIDE CARE TO A NEAR-DROWNING PATIENT
78	PERFORM A RAPID TRAUMA ASSESSMENT
79	ASSESS A PATIENT WITH HEAD INJURY
80	ASSESS AND PROVIDE CARE TO A PATIENT WITH A SUSPECTED SPINAL INJURY
81	PROVIDE CARE TO A PATIENT WITH A CHEST INJURY
82	PROVIDE CARE TO PATIENT WITH AN OPEN ABDOMINAL INJURY
83	PROVIDE CARE TO A PATIENT WITH SHOCK/HYPOPERFUSION
84	ASSESS AND PROVIDE CARE TO AN INFANT OR CHILD WITH CARDIAC ARREST
85	ASSESS AND PROVIDE CARE TO AN INFANT OR CHILD WITH RESPIRATORY DISTRESS
86	ASSESS AND PROVIDE CARE TO AN INFANT OR CHILD WITH SHOCK/HYPOPERFUSION
87	ASSESS AND PROVIDE CARE TO AN INFANT OR CHILD WITH TRAUMA
<u>FLEXIBLE CORE CONTENT</u>	
88	ASSESS AND PROVIDE CARE RESPIRATORY DISTRESS IN AN ADULT PATIENT
	PERFORM TECHNIQUES TO ASSURE A PATENT AIRWAY
	USE OXYGEN DELIVERY SYSTEM COMPONENTS
	ASSESS AND PROVIDE CARE TO A PATIENT EXPERIENCING NON-TRAUMATIC CHEST PAIN/DISCOMFORT
89	ASSESS AND PROVIDE CARE TO A PATIENT WITH AN ALTERED MENTAL STATUS
	ASSESS AND PROVIDE CARE TO A PATIENT WITH A HISTORY OF DIABETES
	ASSESS AND PROVIDE CARE TO A PATIENT EXPERIENCING A SEIZURE
	ASSESS AND PROVIDE CARE TO A PATIENT EXPOSED TO HEAT OR COLD
	ASSESS AND PROVIDE CARE TO A PATIENT EXPERIENCING A BEHAVIORAL PROBLEM
	ASSESS AND PROVIDE CARE TO A PATIENT WITH A SUSPECTED COMMUNICABLE DISEASE
90	PROVIDE CARE TO A PATIENT WITH A PAINFUL, SWOLLEN, DEFORMED EXTREMITY
	ASSESS AND PROVIDE CARE TO A PATIENT WITH A BURN INJURY
91	ASSESS AND PROVIDE CARE TO AN INFANT OR CHILD WITH SUSPECTED ABUSE OR NEGLECT
	ASSESS AND PROVIDE CARE TO AN INFANT OR CHILD WITH FEVER
	ASSESS AND PROVIDE CARE FOR THE OBSTETRIC PATIENT
	PROVIDE CARE TO THE NEWBORN
	PROVIDE CARE TO THE MOTHER IMMEDIATELY FOLLOWING DELIVERY OF A NEWBORN
92	USE BODY MECHANICS WHEN LIFTING AND MOVING A PATIENT
	COMMUNICATE WITH A PATIENT WHILE PROVIDING CARE

Topic “Area” numbers are used to identify continuing education subjects which can be awarded Category 1 (Required) credit towards renewal of EMS provider certifications with proper Course Coordinator authorization and Medical Director oversight.